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ART UNIT: 2182**

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FROM: Winston Hsu, PATENT AGENT, REG. NO.: 41,526

SERIAL NO.: 10/022,444

ATTORNEY DOCKET NO.: WISP0058USA

SUBJECT: Response to the Office Action dated 09/29/2004

TOTAL PAGES: 18 PAGES (INCLUDING COVER PAGE)

Winston Hsu 2004/12/27

WISP0058USA0_A2_1

PTO/SB/97 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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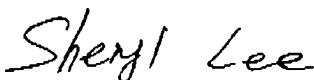
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Application No: 10/022/444
(1) Transmittal Form

1 PAGE

(2) Fee Transmittal Form

1 PAGE

(3) Response to Office Action

10 PAGES

(4) Revocation of Power of Attorney with New Power of Attorney And Change of Correspondence Address

4 PAGES

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PTO/SB/21 (09-04)

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number

10/022,444

Filing Date

12/20/2001

First Named Inventor

Tung-Chieh Lu

Art Unit

2182

Examiner Name

Peyton, Tamara R

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16

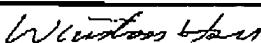
Attorney Docket Number

WISP0058USA

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	North America Intellectual Property Corporation		
Signature			
Printed name	Winston Hsu		
Date	12/27/2004	Reg. No.	41,526

CERTIFICATE OF TRANSMISSION/MAILING

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Typed or printed name		Date	

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PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL For FY 2005		Complete If Known	
<i>Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</i>		Application Number	10/022,444
		Filing Date	12/20/2001
		First Named Inventor	Tung-Chieh Lu
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Examiner Name	Peyton, Tamara R
TOTAL AMOUNT OF PAYMENT (\$) 0.00		Art Unit	2182
		Attorney Docket No.	WISP0058USA

METHOD OF PAYMENT (check all that apply)

<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card	<input type="checkbox"/> Money Order	<input type="checkbox"/> None	<input type="checkbox"/> Other (please identify): _____
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 50-3105 Deposit Account Name: North America Intellectual Property Corp.				
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)				
<input checked="" type="checkbox"/> Charge fee(s) indicated below		<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee		
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17		<input checked="" type="checkbox"/> Credit any overpayments		

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FEES CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<u>Application Type</u>	<u>FILING FEES</u>		<u>SEARCH FEES</u>		<u>EXAMINATION FEES</u>		
	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee (\$)</u>	<u>Small Entity Fee (\$)</u>	<u>Fee Paid (\$)</u>
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent

Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent

Multiple dependent claims

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
	- 20 or HP =	x	=			
	HP = highest number of total claims paid for, if greater than 20				50	25
<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>		200	100

- 3 or HP = _____ x _____ = _____

HP = highest number of independent claims paid for, if greater than 3

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
	- 100 =	/ 50 =	(round up to a whole number) x	=

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: _____

SUBMITTED BY	
Signature	<i>Winston Hsu</i>
Name (Print/Type)	Winston Hsu
Registration No. (Attorney/Agent)	41,526
Telephone	302-729-1562
Date	12/27/2004

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**METHOD AND APPARATUS OF INTERFACE CONVERSION FOR
HANDHELD DEVICE**

Appl. No. : 10/022,444 Confirmation No. 3776

Applicants : Tung-Chieh Lu,
Shih-Ming Yen,
Li-Hsiang Chen

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Filed : December 20, 2001

DEC 27 2004

TC/A.U. : 2182

Examiner : Tammara Peyton

Docket No. : LUTU3001/EM

Customer No. : 27765

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

AMENDMENT

Dear Tammara Peyton:

5 In response to the above-identified Office action of September 29, 2004, Applicants respectfully request reconsideration of the above-identified application, published as US 2003/0016487, with regard to the arguments below.

Listing of the Claims begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.

Appl. No. 10/022,444
Amtd. dated December 27, 2004
Reply to Office action of September 29, 2004

Amendments to the Specification:

No changes have been made.